

Team Lead - Solution Architect

POSITION CLARIFICATION:

Reporting to the Head Consulting, the position is responsible for the strategic planning and operation of National ICT Company (NICTC)'s Solution Architect Office, under the Consulting Unit. This Office sets infrastructure and technology directions and standards, and drives programmes and projects with the objective of ensuring that the Government of the Republic of Trinidad and Tobago (GoRTT) has a world-class ICT infrastructure, in support of the goals of the national ICT agenda as outlined in the national ICT strategy. This office also drives programmes and projects with the objective of ensuring that the GoRTT becomes and remains an international or regional leader in the exploitation of emerging and strategic technologies.

The Solution Architect Office is the principal ICT Technical Advisor within NICTC and, by extension, to the Government of Trinidad & Tobago.

KEY AND CRITICAL RESPONSIBILITIES INCLUDE:

- Provide leadership for the Solution Architect Office to ensure the successful planning, design and implementation of Government-wide infrastructure and technology platforms and technical standards.
- Develop strategies, directions, standards for Government-wide infrastructure and technologies so as to ensure the Government's leadership in ICT exploitation, measured both in terms of efficiency and effectiveness.
- Solicit inputs/feedback and consultation from stakeholders and management to develop ICT strategies, directions, policies and standards, and obtain buy-in from stakeholders, where necessary.
- Advise Government on technology trends.
- Work with other team leads to develop and synergize strategies related to technology deployment enterprise-wide.
- Identify, conceptualise, and work with Programme Management Office to implement strategic programmes and projects for Government-wide infrastructure for the GoRTT to be recognized as a global or regional leader in ICT exploitation.

- Drive and champion the experimentation of new and innovative technologies in the e-Government so as to push the boundaries of innovation and push GoRTT ahead as a leading e-Government.
- Managing effective deployment of resources to support technical/infrastructural related projects owned and led by Solutions Architect Office.
- Implementing proactive risk management for projects owned and led by Solutions Architect Office.
- Engaging clients and other stakeholders to achieve best results for programmes and projects owned and led by Solutions Architect Office.
- Developing Staff within Solution Architect Office.

KEY COMPETENCIES:***Knowledge & Experience:***

- A minimum of 7-9 years' experience in ICT system architecture and project implementation
- A minimum of 3 years' experience in a supervisory/management role
- Ability to lead, manage and coach professional and technical staff to discharge the Office's responsibilities
- Proven ability to provide sound technical advice key ICT infrastructural design, and technical design of complex and large-scale ICT initiatives
- Few years of experience in a public service environment would be an advantage
- A good understanding of national, international, corporate and industry and professional work practices and standards
- Wide appreciation technology platforms, and good knowledge ranging from connectivity layer upwards to application layer
- Significant experience in managing large-scale programs or multiple concurrent projects
- Able to apply broad knowledge of technologies, socio-political, regulatory and economic advancements, cultural trends and its impact and implications on ICT in Government
- Excellent communication and report writing skills

- Lead development of position/research papers, technical Terms of References, business cases
- Develop presentations and present on ICT initiatives
- Provide oversight and technical advisory for escalated technical matters arising from the Operations Unit, iGovTT and Government Agencies to assist in concluding same
- Able to pre-empt potential problems and provide effective solutions

Education/Accomplishments:

- Bachelor's Degree in ICT, MIS, Computer Science, Engineering, Telecommunications, or other relevant professional qualifications.

How to apply:

Applicants are to submit their applications via email to igovtt-careers@igovtt.tt stating Name, Position being applied for and Contact Information in the subject line. Deadline date for the submission of applications: **24 May 2019**.

Please be advised that only suitably qualified candidates shall be contacted.

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